

L Number	Hits	Search Text	DB	Time stamp
8	0	(708/\$.ccls. and (FFT or (fast adj fourier)) and (reversed-order or (reversed adj order))) and (unity adj stride)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/11/03 14:32
7	6	unity adj stride	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/11/03 14:32
9	0	708/\$.ccls. and (FFT or (fast adj fourier)) and (unity adj stride)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/11/03 14:32
10	0	(FFT or (fast adj fourier)) and (unity adj stride)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/11/03 14:32
6	67	708/\$.ccls. and (FFT or (fast adj fourier)) and (reversed-order or (reversed adj order))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/11/03 15:08
14	8625	hoffman.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/11/03 15:07
15	49	hoffman.in. and marc.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/11/03 15:08
16	0	(hoffman.in. and marc.in.) and (708/\$.ccls. and (FFT or (fast adj fourier)) and (reversed-order or (reversed adj order)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/11/03 15:08
17	0	(hoffman.in. and marc.in.) and (FFT or (fast adj fourier))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/11/03 15:08
-	38505	FFT or (fourier adj transform)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/01 12:01
-	5329	radix	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/28 15:10
-	193	bit adj revers\$3 adj order	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/28 15:11
-	1265117	memory	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/28 15:11
-	261	twiddle	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/28 15:11

-	1296635	first and second and third	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/28 15:12
-	460	((FFT or (fourier adj transform)) and radix and memory)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/28 15:12
-	8	(bit adj revers\$3 adj order) and twiddle and ((FFT or (fourier adj transform)) and radix and memory)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/28 15:12
-	8	(first and second and third) and ((bit adj revers\$3 adj order) and twiddle and ((FFT or (fourier adj transform)) and radix and memory)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/28 15:19
-	169	((FFT or (fourier adj transform)) and radix and memory) and 708/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/28 15:19
-	123	((FFT or (fourier adj transform)) and radix and memory) and 708/400-409.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/28 15:20
-	54	twiddle and (((FFT or (fourier adj transform)) and radix and memory) and 708/400-409.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/28 15:31
-	271	708/404.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/28 15:31
-	207	708/404.ccls. and (memory or register\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/28 15:32
-	3215	reversed adj order	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/31 14:51
-	56099	Fourier or FFT	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/31 14:52
-	1282873	memor\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/31 14:52
-	1	bu3 and (Fourier or FFT) and memor\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/31 14:52
-	117	(reversed adj order) and (Fourier or FFT) and memor\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/31 14:53

-	60	((reversed adj order) and (Fourier or FFT) and memor\$3) and 708/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/31 14:53
-	26	butterfl\$3 and (((reversed adj order) and (Fourier or FFT) and memor\$3) and 708/\$.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/31 14:53
-	2	("6115728").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/31 17:32
-	2	(twiddle and revers\$3).ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/31 17:32
-	80	(coefficient\$1 or twiddle\$1) same (reversed adj order\$2)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/01 12:08
-	56174	Fourier or FFT	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/01 12:02
-	30	((coefficient\$1 or twiddle\$1) same (reversed adj order\$2)) and (Fourier or FFT)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/01 12:03
-	30	((coefficient\$1 or twiddle\$1) same (reversed adj order\$2)) and (Fourier or FFT)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/01 12:08
-	9	(coefficient\$1 or twiddle\$1).ab. and (((coefficient\$1 or twiddle\$1) same (reversed adj order\$2)) and (Fourier or FFT) )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/01 13:52
-	2	("6457474").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/01 13:53
-	0	("unityadjstride").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/04 16:25
-	0	("unityadjstride").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/04 16:25
-	4	unity adj stride	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/04 16:25

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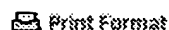
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Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on] , Volume: 49 , Issue: 1 , Jan. 2001

Pages:251 - 254

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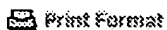
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### 1 Rapid evaluation of integer-order Bessel functions using an FFT algorithm

*Nachamkin, J.; Hoffman, D.C.;*

Antennas and Propagation Magazine, IEEE , Volume: 33 , Issue: 6 , Dec. 1991

Pages:33 - 35

[\[Abstract\]](#)   [\[PDF Full-Text \(232 KB\)\]](#)   **IEEE JNL**

### 2 Position determination of an acoustic burst along a Sagnac interferometer

*Hoffman, P.R.; Kuzyk, M.G.;*

Lightwave Technology, Journal of , Volume: 22 , Issue: 2 , Feb. 2004

Pages:494 - 498

[\[Abstract\]](#)   [\[PDF Full-Text \(320 KB\)\]](#)   **IEEE JNL**

### 3 Comments ``Rapid evaluation of integer-order Bessel functions using an FFT algorithm'' [and reply]

*Miller, E.K.; Nachamkin, J.;*

Antennas and Propagation Magazine, IEEE , Volume: 34 , Issue: 2 , April 1992

Pages:65 - 66

[\[Abstract\]](#)   [\[PDF Full-Text \(160 KB\)\]](#)   **IEEE JNL**

### 4 Twiddle-factor-based FFT algorithm with reduced memory access

*Yingtao Jiang; Ting Zhou; Yiyang Tang; Yuke Wang;*

Parallel and Distributed Processing Symposium., Proceedings International, IPDPS 2002, Abstracts and CD-ROM , 15-19 April 2002

Pages:70 - 77

[\[Abstract\]](#)   [\[PDF Full-Text \(358 KB\)\]](#)   **IEEE CNF**

### 5 Iterative restoration of SPECT projection images

*Glick, S.J.;*